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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760,781 01/17/2001		Shinichi Ukon	00-009445	4753
466	7590 06/01/2004		EXAMINER	
YOUNG & THOMPSON			TON, ANTHONY T	
745 SOUTH 23RD STREET 2ND FLOOR ARLINGTON, VA 22202)K	ART UNIT	PAPER NUMBER
	,		2661	
			DATE MAILED: 06/01/2004	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Office Action Summany	09/760,781	UKON, SHINICHI						
Office Action Summary	Examiner	Art Unit						
	Anthony T Ton	2661						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 17 Ja	1) Responsive to communication(s) filed on <u>17 January 2001</u> .							
2a) This action is FINAL . 2b) ⊠ This	This action is FINAL . 2b)⊠ This action is non-final.							
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4) Claim(s) 1-20 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠ Claim(s) <u>7-20</u> is/are allowed. 6)⊠ Claim(s) <u>1-6</u> is/are rejected. 7)□ Claim(s) is/are objected to.								
						8) Claim(s) are subject to restriction and/or	election requirement.	
						Application Papers		
9)⊠ The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>17 January 2001</u> is/are: a)☐ accepted or b)⊠ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1.⊠ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152)								
Paper No(s)/Mail Date <u>3 and 4</u> .	6) Other:							

Application/Control Number: 09/760,781

Art Unit: 2661

DETAILED ACTION

Drawings

- 1. The drawings are objected to because the following minor informalities:
- a) Figs. 2, 6, 7, 8 and 10: term "usage rarameter control portion" shown in block 23 is misspelling.

Examiner suggests changing this term to "usage parameter control portion".

b) Figs. 9 and 10: term "Prior Art" is not shown in these figures.

According to the specification of the Applicant, Fig.9 is the conventional ATM connection band control system, and Fig.10 is a detailed block diagram showing a part of the prior art (see page 12 line 11-14).

Examiner suggests adding the term "(Prior Art)" to Fig.9 and Fig.10.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

- 2. The disclosure is objected to because of the following informalities:
- a) Term "is performed" in page 3 line 2 is improper in grammar with the subject of "the connection band control and the connection admission control".

Examiner suggests changing this term to "are performed".

b) Term "preliminarily **acquire** connection band" in page 15 line 4 is improper in grammar with the subject of "the connection band control and the connection admission control".

Application/Control Number: 09/760,781 Page 3

Art Unit: 2661

Examiner suggests changing this term to "preliminarily **acquired** connection band". Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the phrase "such as" in line 15 renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Allowable Subject Matter

- 5. Claims 1-6 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 6. Claims 7 20 are allowed.

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony T Ton whose telephone number is 703-305-8956. The examiner can normally be reached on M-F: 8:00 am - 4:30 pm.

Art Unit: 2661

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglas W Olms can be reached on 703-305-4703. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ATT 5/20/2004

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